

PHONE MANUAL
HAMMER 4



Lot number: 201904

Thank you for choosing HAMMER 4 device. Please read the manual carefully. It has a durable, waterproof and dustproof casing, a contrasting, colour display, torch, Bluetooth and support for dual SIM.

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Safety

Read these guidelines carefully. Not following them may be dangerous or illegal.

–DO NOT RISK–

All wireless devices may cause interferences, which could affect the performance of other devices. Do not switch on the device when the use of mobile phones is prohibited or if it might cause interference or danger.

–RESTRICTED AREAS–

Switch off your telephone in an airplane since it may disturb the operation of other equipment located therein. The telephone may interfere with operation of the medical equipment in hospitals and health protection entities. Abide by any kinds of prohibitions, regulations and warnings conveyed by the medical staff.

–ALARM CALLS–

Making alarm calls may not be possible in some areas or circumstances. It is recommended to find an alternative way to notify emergency services if you are going to undeveloped or remote areas.

–CHILDREN AND PHYSICALLY OR MENTALLY DISABLED PEOPLE–

This device should not be operated by people (including children) with limited physical or mental abilities, as well as by people with no earlier experience in operation of electronic equipment. They may use the device only under supervision of people responsible for their safety. This device is not a toy. Memory card and SIM card are small enough to be swallowed by a child and cause choking. Keep the device and its accessories out of reach of children.

–PETROL STATIONS–

Always turn off the phone while refuelling your car on petrol station and in the proximity of chemicals.

–QUALIFIED SERVICE–

Only qualified personnel or an authorized service center may install or repair this product. Repairing by an unauthorized or unqualified service may cause device damage and warranty loss.

–ROAD SAFETY–

Do not use this device while driving any kind of vehicle.

–WATER AND OTHER LIQUIDS–

The device has resistance certificate IP68. It means that the device is dust-proof and waterproof when all of the rubber seals are intact and properly put in place, as well as when the cover is properly tightened with screws and the speakers

membranes are intact (not contaminated with i.e. metal dust). We also advise not to expose the phone to water or other fluids for no good reason. Water and other fluids do not have a positive effect on phone electronic components. If wet, wipe and dry the device as soon as possible. If the following rules are not obeyed and a case of improper use is observed all the complaints concerning the device not being water- or dustproof will not be taken into consideration.

–BATTERY AND ACCESSORIES–

Avoid exposing the battery to very high/low temperatures (below 0°C/32°F and over 40°C/104°F). The battery should be used according to its purpose.

Extreme temperatures may influence capacity and battery life. Avoid contact with liquids and metal objects as it may cause partial or complete battery damage. Do not destroy, impair or throw the battery into flames - it is dangerous and may cause fire. Worn-out or impaired battery should be placed in a dedicated container. Excessive charging the battery can cause damage. Therefore, a single battery charge should not last longer than 12 hours. Installing an incorrect battery type can cause an explosion. Never open the battery. Please dispose of battery according to the instructions. Disconnect an unused charger from power grid. In case of the charger wire damage, it should not be repaired but replaced with a new one. Use the original manufacturer's accessories only.

–HEARING–



To avoid hearing damage, do not use the device at high volume levels for a long period of time, do not put operating device directly to the ear.

–EYESIGHT–



To avoid eyesight damage do not look closely onto the flash light during its work. A strong beam of light may cause permanent eye damage!

Manufacturer

mPTech Ltd.

Nowogrodzka 31 street

00-511 Warsaw

Poland

Designed in UE

Manufactured in China

Website:

www.myphone.pl/qr/hammer-4

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Package content:

Before you start using your phone, make sure all of the following items are included in the box:


- Hammer 4 phone
- battery,
- charger (adapter + USB cable),
- a tool for opening the battery cover
- user manual,
- warranty card.

If any of the above items is missing or damaged, please contact your dealer.

It is recommended to keep the packaging in case of any complaint. Keep the container out of reach of children.

Technical Specifications

- Display: TFT 2.4" 240x320 px
- GSM connectivity: 2G: 850/900/1800/1900 MHz

- Battery: 2000 mAh
- 2 MPix Camera
- Dual SIM, FM Radio, Torch
- USB: microUSB
- Memory cards support up to 32 GB
- Water- and dustproof standard – IP68
- Dimensions: 146 x 66 x 18 mm/ 5.7 x 2.6 x 0.7 in
- Weight: 173 g
- Input/output parameters Chargers: 100-240 V~ 0.2 A, 50/60 Hz
- Output parameters Chargers: 5.0 V  1 A

The newest version of the manual can be found on our company website:

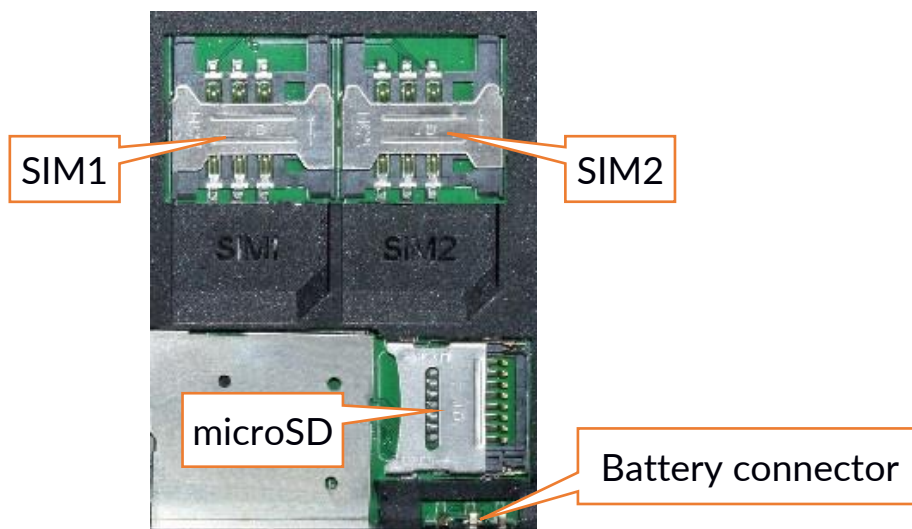
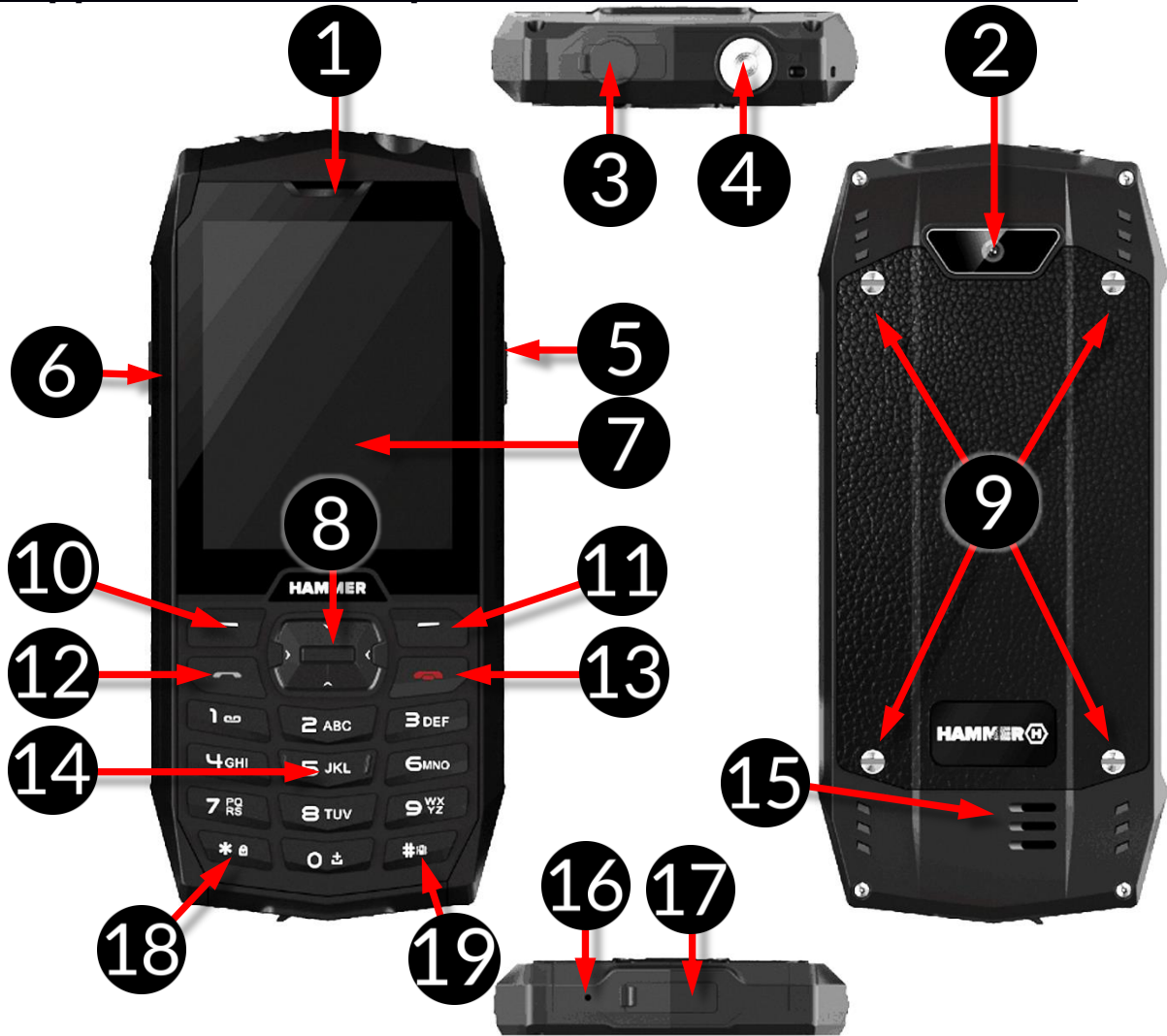
www.myphone.pl/qr/hammer-4

Depending on the installed version of the software, service provider, SIM card or country, some of the descriptions in this manual may not match your phone.

Depending on the country, service provider, SIM card or device version, the phone and its accessories may differ from the illustrations included in manual.

The descriptions contained in this manual are based on the default settings of the phone.

1. Appearance of the phone, its functions and buttons



1	Speaker	A speaker used in phone conversations.
2	Camera	Camera lens

3	Headphone port minijack 3.5 mm (under a rubber plug)	It allows you to connect headphones to your phone, so you can listen to the radio (improve the quality of reception - act as an additional antenna), music, and also make calls (when headphones are equipped with a microphone).
4	LEDs	Torch
5	Torch On / Off	Turning the torch (LED diode) on/off
6	Volume buttons	Enables adjusting volume of phone sounds, audio player and FM radio.
7	Display	LCD display
8	<OK> button <Up> <Down> <Right> <Left>	The <OK> button on the home screen allows you to enter the Menu, where it confirms your selection. The direction keys in the menu allow you to navigate through it. On the home screen it activates: <Up> - audio player, <Down> - camera, <Right> - alarm clock, <Left> - calendar.
9	Screws	Attach the cover under which the battery, SIM cards and memory card are all placed
10	<Menu> button	While on the main screen enables entering the menu, and confirms choice while in the menu. Locks and unlocks the phone keypad.
11	<Contacts> button	On the Mainscreen, launches the Phonebook. While in the menu you can exit or opt out.
12	<Green handset> button	Allows you to receive an incoming call or look through the list of all calls.
13	<Red handset> button	Allows you to reject an incoming call. While in the menu allows you to return to the main screen. While on the mainscreen it allows to turn off the display or turn it off or on again.
14	Phone keypad	Keys enabling dialling the phone number from the home screen, and entering the letters and numbers of the message body in the SMS writing mode.
15	External speaker	Loudspeaker for system sounds, ringtones, music.
16	Microphone	Do not cover it with your hand while on the phone.
17	MicroUSB port (under a rubber plug)	When connected, the charger enables recharging the battery. You can transfer data (photos, videos, music) when you connect it to your computer.

18	<*> button	Use this option to decrease the volume in multimedia applications. When writing an SMS, it displays symbols for insertion into the content.
19	<#> button	Use this option to increase the volume in multimedia applications. Allows you to switch between sound modes and character input modes when writing text messages.

2. Introduction

Turning the phone on/off

Attention: Do not switch the phone on in places which are prohibited from using cell phones, or when it may cause interference or danger.

To turn the phone on/off press and hold the <red handset> button. If you are prompted to enter a PIN code as soon as the phone is switched on, enter the PIN code (you will see it as ****) and press the [Menu] key.

Installation of the SIM card, memory card and battery

If the phone is switched on - switch it off. Take off the back lid of the cover – unscrew the screws fixing the lid by using a flat screwdriver or the tool attached. Insert the SIM card with its gold contacts facing down, the way in which the slot is embossed. Insert the memory card with its gold contacts facing down, the way in which the slot is embossed (see the adjacent illustration). The maximum supported capacity of memory card is 32 GB. Insert the battery - the battery should be placed in such a way that the gold contacts touch the connector placed to the left from micro SD card (see the illustration above). Replace the battery cover: put it back in place - pay attention to rubber gasket – and tighten the screws. To remove the battery, perform these actions in reverse order.

Charging the battery

To expose the telephone connectors on the side, pry the rubber plug on the phone with your nail. Plug in the microUSB cable to microUSB connector in the phone then connect USB connector to the adapter and to low voltage grid.

**Attention: Improper connection of the charger cable can cause serious damage to the phone and/or the charger. Damage caused by improper use of the phone and its accessories is not covered by the warranty.*

While charging, a static icon of battery state located in upper right corner of the screen will become animated. When charging is complete unplug the charger from the power outlet. Unplug the cable from the socket on the phone.

Battery discharge indicator

When the battery gets discharged, a message of the need to charge it will be displayed. Battery icon will be "empty". If the charge level is too low, the phone will turn off automatically. To use the phone one has to charge the battery.

3. Using the basic functions

Keypad lock

The keypad locks itself automatically after the time set by the user. It can also be locked manually. To lock the keyboard pres **[Menu]** > **<*>** To unlock the keyboard (with the screen off) press **[Unlock]** > (located at the bottom left corner of the screen), then press the **<*>** button. The keypad is unlocked.

Phone menu access

To access the phone menu, press the **<OK>** or **[Menu]** key (located at the bottom left corner of the screen) while on the phone desktop. By pressing navigation buttons **<up>**, **<down>**, **<left>** or **<right>**, move to the wanted menu icon. Press **<OK>** button to confirm your choice (and enter the menu item) or **<Back>** to return to previous menu/desktop.

Customize your phone

HAMMER 4 phone can be customized to your needs. This makes its use more enjoyable and easier.

Quick switching of sound profiles

To turn off sounds use **<#>** button. Press it and hold for about 3 seconds, until "Meeting mode activated" announcement is displayed. Press and hold again to return to the "General" mode.

Sounds and user profiles

To set ringtones and volume in the phone use **[Profiles]** option. To launch it press **<OK>** or **<Menu>** button and enter the phone menu. Subsequently, with use of navigation buttons choose **[Profiles]** option and press **<OK>**. In the list, choose the desired sound profile and select **[Options]** > **[Activate]** > **<Select>** to activate the selected profile, or **[Options]** > **[Customize]** > **<Select>** to edit the profile according to your preferences.

Available sound profile options:

- **[Alert type]** – enter **[Options]** > **[Change]** > **<Select>** and select the chosen alert type.
- **[Ringtone]** - allows to change the ringtone sound of an incoming call. Go to **[Options]** > **[Change]** > **<Select>**, select a melody and confirm with **<OK>**.

- [Ringtone volume] -select [Options] > [Change] > <Select> and adjust the volume using the buttons and confirm with <OK>.
- [Message] - change the sound of an incoming message. Select [Options] > [Change] > <Select>, select the desired sound and confirm with <OK>.
- [Message volume] - select [Options] > [Change] <Select> and adjust the volume using the <Left>, <Right>, <Up> or <Down> buttons and confirm with <OK>.
- [Keypad] - select [Options] > [Change] > <Select> and select the type of button sound (Silent, Click, Tone) with the <OK> buttons.
- [Keystone volume] - adjust the volume using the <Left>, <Right>, <Up> or <Down> buttons and confirm with the <OK> button.
- [System alert] - button allows you to switch the system alert sound on or off.

Call handling functions

Calling

From the home screen enter the number using the numeric keypad.



We recommend that you enter the area code prior to the telephone number.

Press <green handset> button to start the call.

Press <red handset> button to finish the call.

Answering

To answer a call press <green handset>.

Press <red handset> to finish/ reject the call.

Text messages

Creating and sending text messages

Enter: [Menu] > [Messages] > [Write message]. Type in the message using the keypad. Signs are typed in letter by letter. The phone is not equipped with a dictionary. <#> button is used to change the writing mode. You can choose between the modes Abc - the first capital letter and the rest lowercase with diacritic characters, abc - only lowercase letters with diacritic characters, ABC - only uppercase letters with diacritic characters, 123 - only digits. To enter a diacritical character i.e. period, comma, dash, etc., press <*> and choose from the list, or press the **1** a correct number of times. To enter a space between the words press <0> button.

When you have entered the message, press [Options] > [Send to] and enter the number using the keypad or add it from the phone list. After entering the number/choosing a contact enter: [Options] > [Send], to send the message.

Messages display

Enter: [Menu] > [Messages] > [Inbox], choose a message from the list and select [Options] > [View] to see the message itself.

Phonebook

Adding a new contact

Enter **[Menu]** > **[Phonebook]** > **[Add new contact]**. Select the storage location for the contact: on the SIM card or in the phone memory Enter the contact details: name, phone number. You can also assign a ringtone to a contact. Press **[Save]** to save.

Search for a contact

Enter **[Menu]** > **[Phonebook]**. Enter the first letter of the contact. Phone numbers beginning with that letter will appear in the list. To find another contact, simply use the **<up>** and **<down>** navigation buttons.

After searching the contact and choosing **[Options]** a list of operations will appear:

- **[View]** – to see the details of the contact (name and number).
- **[Send SMS]** – to send text messages.
- **[Call]** – to call a number from contact.
- **[Edit]** - to edit the contact.
- **[Delete]** – to delete a contact.
- **[Copy]** - to copy a contact between the phone, SIM cards or to file.
- **[Add to blacklist]** - to add to a list of blocked numbers.
- **[Groups]** - to create a group of contacts and assign a ringtone.
- **[Contact Setup]** - to enter the menu of additional options such as default memory, memory status, copy, move and delete contacts.

Deleting contacts

To delete all contacts, select: **[Menu]** > **[Contacts]** > **[Options]** > **[Phonebook settings]** > **[Delete all contacts]** > **[Ok]**> **[Yes]**. Select whether to use contacts from SIM1, SIM2 or phone memory.

To delete a single contact, select: **[Menu]** > **[Contacts]** > search for a contact you wish to delete > **[Options]** > **[Delete]** > **<Yes>**.

4. Advanced phone features

Calling a contact from the phone book

To call a number stored in the **[Phonebook]** submenu, search for and select the appropriate contact (using the keypad to enter the name of the contact).

Make a call by pressing the **<green handset>** button on the phone keypad and select the SIM card through which you want to make a call.

Missed calls

Missed calls are displayed on the screen of the phone. An appropriate message and an icon on the top of the screen will inform you about a missed call. In addition, when the phone screen is turned off, the blinking keypad illumination

informs you that there is a missed call or a new message. To check who called, press **[View]**. Another solution is to enter **[Menu] > [Call logs] > [Call history] > [Missed calls] > <OK>**. To call back, select an unanswered call from the list, then press the **<green handset>** key on the phone keyboard and select the SIM card through which you wish to make a call.

Speakerphone mode

During a call press **[Speaker]**, to activate speakerphone mode. It will be deactivated by pressing **[Phone]**.

Speed dial

This function works only with at least one SIM card inserted.

Select **[Menu] > [Contacts] > [Options] > [Contact Setup] > [Speed dial]**. A list of options will appear: **[Status]**, to check the state of service **[Set numbers]**, to program speed dialling numbers. Choose option **[Status]**, and press **<OK>** and set **[Status]** to: **[On]**. Choose an option **[Set numbers]**.

On the left side of the screen there are digits (2 to 9) which correspond with keypad buttons. Using edit options: **[Edit]** > choose an entry from the contact list which can be assigned to one of the numeric buttons (2 to 9). When you set the numbers press **<red handset>** to return to the main phone screen. To establish connection by speed dialling function press and hold for about 2 seconds the programmed button of phone numerical keyboard.

Dual SIM open

Dual SIM function enables using 2 SIM cards simultaneously. To use that function one should mount two SIM cards in the phone (SIM slots are placed beneath the phone battery). Subsequently enter **[Menu] > [Call logs] > [Call settings] > [SIM 1 settings] or [SIM 2 settings]** You have the following options to choose from:

- **[Call ID]** - to manage the display of the user number.
- **[Call waiting]** - to manage the waiting call.
- **[Call forwarding]** - to manage call forwarding.
- **[Caller blacklist]** - to manage locked callers.

If there are two active SIM cards in your phone, the phone will ask you every time which SIM card you want to use to send a message or make a call.

Connecting your phone to the computer

Hammer 4 can be plugged to the PC computer using USB cable. This allows you to view and exchange data between your computer and your phone. To do this, connect the microUSB plug to the phone connector (located on the bottom of the phone), then connect the USB plug to the USB connector of the computer. The screen of the phone should show information about connecting the USB charger. Select **[USB]** from the list of possible USB port configurations

displayed. The system will automatically install the necessary drivers. After correct installation, the contents of the phone memory and/or memory card installed in the phone can be viewed using Windows Explorer.

International calls

From the main screen press and hold <0> (zero) button until "+" appears. Enter the full phone number of the recipient (the country code and the telephone number), and then press <green handset> to make a call.

5. Other phone features

Time and date settings

To set the time and date, select [Menu] > [Settings] > [Phone settings] > [Time and date]. Select [Set time/date] confirm with <OK> button and type in the current time using the keypad. You can also enable or disable the daylight saving here. Press <down> button to type in the current date, confirm with <OK> button or by choosing [Save]. Set the date display format in [Phone options] > [Time and date] > [Set format].

Accidental change of language

To set the language of the user, if someone has accidentally selected an unknown user, press the [Menu] > down > OK > down > OK > down > down > OK, and then select the desired menu language while the home screen is active.

Displays setting

[Menu] > [Settings] > [Phone settings] > [Display]:

- [Wallpapers] > [System] if you want to choose from system wallpapers or [User defined] if you want to add your own wallpaper from microSD memory card or phone memory and choose any picture from the list. To see a preview of given picture select <OK>. To select the chosen picture as a wallpaper press: [View] > [OK].
- [Power on display] - allows you to set the animation displayed when turning on the phone.
- [Power off display] - allows you to set the animation displayed when turning off the phone.
- [Show date and time] - to enable or disable date and time display on the home screen of your phone.
- [LCD backlight] - allows to set the brightness and length of backlight of the phone screen.

Call settings

[Menu] > [Call logs] > [Call settings] > [Advanced settings]. Call settings such as black list, automatic dialling (when busy), the ability to turn on the call

duration reminder, the settings of the method of answering calls (any key or automatic dialling) are available.

Configuration of the alarm / alarms

Select [Menu] > [Organizer] > [Alarm] > <OK> or select <Right> while on the main desktop. Choose any alarm and press [Edit] button. You can also enable or disable alarm - by [Status] option. By pressing <down> button you can move to next option [Time] where you can set the time for the alarm. Next options: [Snooze] where you set the length of the nap, and [Repeat] - where you set if the alarm should sound once, everyday, or custom. Below is [Alarm tone], where you can define a ringtone and [Alert type], where you can select a combination of ringtone and vibration. To confirm alarm setting press [Save].

Use of calculator


[Menu] > [Organizer] > [Calculator] > <OK>. Basic arithmetic operations can be performed using the numeric keypad (typing numbers, digits). Actions can be set using navigation buttons: <Up> - addition, <Down> - subtraction, <Left> - multiplication and <Right> - division. To see the result press <OK>.

Factory settings

To get back to factory settings enter [Menu] > [Settings] > [Restore factory settings], input the phone password and confirm by pressing <OK>. Password required to restore the factory settings is **1122**.

Torch

To turn on the torch, press and hold for approx. 3 seconds the flashlight switch button (5) on the keypad of the phone. You can also switch the flashlight on and off by going to [Menu] > [Organizer] > [Torch].

 *Attention: The light emitted by the LED has a strong focus therefore it is unadvisable to look directly into the light. Not following this instruction may cause damage to your eyesight.*

Call log

[Menu] > [Call logs] > [Call history]. You can look through the call log - what calls were missed, received etc. The following positions are placed in submenu:

- Missed calls
- Received calls
- Dialed calls
- Delete call history

Audio Player

Audio player is located in: [Menu] > [Audio player]. This application allows you to play music files in MP3, AAC, AMR, WAV formats.

In order to play music files, they should be stored on a microSD memory card and they will be automatically added to the player's playlist. If not added select: **[List] > [Options] > [Refresh list]**.

Attention: Listening to the audio player too long or too loud can cause hearing damage.


To enjoy the audio player use the following buttons:

Button	Function		
<#>	Louder	<Left>	Previous track
<*>	Quieter	<OK>	Play/Pause
<Right>	Next track	<up>	Repeat
		<down>	Order

When the audio player is on, in the bottom left corner an option **[List]** is available. Use it to show all available tracks. More audio player options can be found in **[List] > [Options] > [Settings]**. Available options:

- **[Pre.playlist]** - you can choose the source of music - memory card or phone memory.
- **[List auto gen.]** - you can set wether the list will generate automatically or will it be managed by the user.
- **[Repeat]** - Repeat song playback.
- **[Shuffle]** - Shuffle playback of songs on or off.
- **[Background play]** - playing songs in the background - you can do other things on your phone and the music will still be heard.

Radio

 *Note: Listening to the FM radio does not require headphones with a narrow 3.5 mm minijack plug to be connected to the phone, but by connecting them you can improve the reception of stations with a weaker signal.*

Enter **[Menu] > [FM Radio]**. Select **[Options] > [Auto Search] > <Select>**, and then confirm your selection to search and save the available radio stations. All found radio stations will be saved and available at **[Options] > [Channel list]**.

Radio control is done using the following buttons:

Button	Function		
<#>	Louder	<OK>	To turn the radio on/off
<*>	Quieter	<Right>	To search for the next channel
<down>	0.1 MHz down.	<Left>	To search for the previous channel
<up>	0.1 MHz up.		

Calendar

To enter the calendar, select **[Menu]** > **[Organizer]** > **[Calendar]** or press <left> while in the main screen. You can add reminders and events. Use the <down>, <up>, <left>, <right> buttons to navigate between calendar dates. Select the date and press <Options> > **[Add Event]** > <Select>. Available options:

- **[Subject]** - name of the event.
- **[Start]** - date and time of the beginning of the event.
- **[End]** - date and time of the ending of the event.
- **[Type]**- type of meeting (reminder, meeting, course, date, call, anniversary, birthday).
- **[Alarm]** - how long in advance you want to trigger the reminder.
- **[Repeat]** - how often the reminder should be triggered (once, every day, custom, weekly, monthly, yearly).
- **[Location]** - where will the event take place.
- **[Details]** - detailed description of the event.

The reminder will appear on the screen on the set date and time of the event. To confirm alarm setting enter: **[Options]** > **[Save]**.

Bluetooth

The phone is equipped with a Bluetooth. It is used to wirelessly connect and exchange files with other devices equipped with Bluetooth. To use Bluetooth enter: **[Menu]** > **[Settings]** > **[Connectivity]** > **[Bluetooth]**. The following options are available:

- **[Power]** - press <On> or <Off> to turn the Bluetooth module on or off. It is signalled with a Bluetooth icon displayed on the upper status bar on the phone main screen.
- **[Visibility]** - Enabling this feature allows the visibility of your phone on the list of available devices other phones, tablets and computers equipped with Bluetooth.
- **[My device]** - an option **[Search new device]** is situated here which allows you to display a list of available Bluetooth devices in range. This feature allows you to connect to a device from the list.
- **[Search audio device]** - searches for audio devices (headphones, loudspeakers, speakerphones).
- **[My name]** - the name visible to other Bluetooth devices can be typed in here. Default name is Hammer_4.
- **[Advanced]** - You can select **[Audio path]** - whether you want to send audio via Bluetooth or via the phone, **[Storage]** - where you want to save files sent via Bluetooth, **[My address]** - phone address with Bluetooth connection.

Pairing bluetooth devices

To connect to a Bluetooth device, select **[Menu]** > **[Settings]** > **[Connectivity]** > **[Bluetooth]** > **[My Device]** > **[Search new device]**, then select a device from the

list and confirm pairing with **[Pair]**. You will be prompted to enter the same combination of digits on both devices and confirm pairing.

Sending files via Bluetooth

To send a file from the memory card to a paired (connected) device, select **[Menu] > [File manager] > [Memory card]** > select the file to send and then select **[Options] > [Send] > [Bluetooth]**, and search for the recipient's device or add it from the list of paired devices. The file will be sent after acceptance by the recipient.

Taking pictures

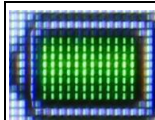
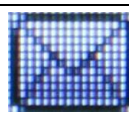


To take a picture, open the camera application by entering: **[Menu] > [Camera]** or by selecting the **<Down>** button on the main desktop. When you start the camera, place the subject you wish to photograph in the frame, and then press **<OK>** to take a photo. Photos will be saved automatically in the phone memory or a microSD card in the "Photos" file. You can view the pictures by entering **[Menu] > [Multimedia] > [Pictures]**.

Recording videos

To record a video enter **[Menu] > [Multimedia] > [Camera]** or press **<down>** button while on the home screen. When the application screen appears, select **[Options] > [Switch to Video]** to activate the video recording mode. Then place the recorded object in the camera frame and press the **<OK>** button to start recording. Videos are saved default in a "Videos" file on the microSD memory card. You can watch movies using **[Menu] > [Multimedia] > [Video Player]**.

Phone icons

	GSM network range
	Bluetooth ON
	"General" mode on
	"Meeting" mode on
	Missed call

	Battery charge level
	Unread SMS or MMS
	Plugged-in earphones
	Computer connection

Troubleshooting

Problem / message	Possible solution
Network fail	In areas where signal or reception is weak, calls may not be possible. Also receiving calls may not be possible. Move to another location and try again.
Insert SIM card	Make sure SIM card has been correctly installed.
The connection cannot be established	Check if the typed-in phone number is correct. Check if the phone number entered to the [Phonebook] is correct. Enter the correct phone number if necessary.
Input PIN	If the SIM card is secured with the PIN code you have to enter the PIN when turning the phone on and press <OK>.
I cannot hear the caller./ The caller cannot hear me	The mic. should be close to mouth. Check if the built-in mic. is not covered. When a headset is un use, check if it has been connected correctly. Check if the built-in speaker isn't covered.
Poor sound quality while on the phone	Make sure that the speaker and mic. are not covered or have not been impaired.
No one can call me	The phone has to be on and within GSM network reach.

If the problem persists, contact your dealer.

6. Proper phone maintenance.**Proper use of the battery**

Battery in this device can be charged with a charger. If the battery level is low, recharge it. To prolong battery life, let it discharge before connecting the charger. If not used, unplug the charger from the phone. Excessive charging causes shortened battery life.

The temperature of the battery has an impact on its charging cycle. Prior to the charging process, cool the battery or raise its temperature so that it is similar to the room temperature (approx. 20°C / 68°F).

If the battery temperature exceeds 40°C / 104°F) the battery must not be charged! Use the battery only according to its intended purpose. Avoid leaving the battery within a magnetic field range, because it shortens its life. Do not use a damaged battery The battery lifespan can be shortened if it has been exposed to very low or very high temperatures - this causes interference to the phone, even when the battery has been properly charged. Do not throw the battery into flames! Do not throw a worn-out battery – send it or return it to an authorized recycling point.

Device maintenance

To extend the life of your phone, follow the guidelines. Keep the phone and its accessories out of reach of children. Avoid exposing the phone to the high and low temperatures; it can shorten the life of phone electronic components, melt the plastic parts and destroy the battery. Do not try to disassemble the phone. Tampering with its structure in an unprofessional manner may cause serious damage to the phone or destroy it completely. For cleaning use only a dry cloth. Never use any agent with a high concentration of acids or alkalis. Use only original accessories; violation of this rule may result in invalidation of the warranty. Exposing the phone to extreme temperatures can reduce the level of protection. It is recommended that the phone is not used at temperatures below 0°C/32°F or higher than 40°C/104°F.



The packaging of the device can be recycled in accordance with local regulations.

Safety information

While using the phone, take into account the legal regulations concerning safety and the safety of its surroundings.

Road safety

Apart from emergency situations, using the phone while driving should be carried out only with use of a headset or a speaker phone, which ensures safety and does not limit motor abilities of the user. If one does not own a headset and still wants to use the phone, one should pull over and stop the car. Pay attention to the legal regulations concerning the use of mobile phone while driving. Some electronic components of the car without adequate protection can be affected by waves emitted by the phone; it is therefore advisable to use the phone in the car only when the external antenna of the vehicle is secured. Use the services of a professional when installing the phone in the car.

Surroundings security

Familiarise yourself with legal regulations concerning the use of mobile phones. Turn off the phone in areas where its use is forbidden or when it may cause interference or danger. The use of any devices that radio waves causes interference with medical devices (i.e. cardiac pacemaker), if they are not properly secured (if in doubt, consult your doctor or medical device manufacturer).

Attention: In places where there is a risk of explosion (i.e. petrol stations, chemical factories etc.), it is advisable to turn off the phone. *Please refer to regulations governing the use of GSM equipment in these places.*

Technological criteria

Network: GSM 2G: 850/900/1800/1900 MHz

Some services may depend on your provider, the state of your local cellular network, version of the SIM card used and the way you use your phone. For more information, please contact your service provider.

Attention
The manufacturer is not responsible for any consequences caused by improper usage of the phone and not obeying the above instructions.

Statement
The software version can be upgraded without earlier notice. The representative retains the right to determine the correct interpretation of the above instructions.

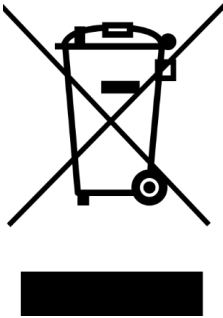
Information on certificates (SAR)

Your mobile phone is a transmitter and receiver of radio waves. It is designed and manufactured according to current safety standards, so that exposure to radio waves never exceeds the limits set by the Council of European Union. Those limits establish the permitted levels of RF energy for the general population and were developed by independent scientific organizations on the basis of detailed scientific studies, including a large safety margin.

Their purpose is to ensure the safety of all people, regardless of age and health. With regard to cell phones the level of exposure to radio waves is measured by the value SAR (eng. Specific Absorption Rate). The SAR limit recommended by the Council of the European Union is 2 W/kg and refers to the averaged value for 10 grams of tissue. The highest SAR value for the phone HAMMER 4 equals **1.653 W/kg**.

The maximum radio frequency power emitted in the frequency range.		
Frequency Range	GSM 850 / 900 / 1800 / 1900 MHz	Bluetooth 2402-2480 MHz
Transmit Power	32,66 dBm	-3.44 dBm EIRP

Correct disposal of electrical and electronic equipment



The device is marked with a crossed-out garbage bin, in accordance with the European Directive 2012/19/EU on used electrical and electronic Equipment (Waste Electrical and Electronic equipment - WEEE). Products marked with this symbol should not be disposed of or dumped with other household waste after a period of use. The user is obliged to get rid of used electrical and electronic equipment by delivering it to designated recycling point in which dangerous waste are being recycled.

Collecting this type of waste in designated locations, and the actual process of their recovery contribute to the protection of natural resources. Proper disposal of used electrical and electronic equipment is beneficial to human health and environment. To obtain information on where and how to dispose of used electrical and electronic equipment in an environmentally friendly manner user should contact their local government office, the waste collection point, or point of sale, where the equipment was purchased.

Correct disposal of used batteries



According to the EU directive 2006/66/EC with changes contained in EU directive 2013/56/UE on the disposal of batteries, this product is marked with crossed-out garbage bin symbol. The symbol indicates that the batteries used in this product should not be disposed with regular household waste, but treated according to the legal directives and local regulations.

It is not allowed to dispose of batteries and accumulators with unsorted municipal waste. Users of batteries and accumulators must use the available collection points of these items, which allows them to return, recycle and disposal. Within the EU, the collection and recycling of batteries and accumulators is a subject to separate procedures. To learn more about existing procedures of recycling of batteries and accumulators please contact your local office or an institution for waste disposal or landfill.

Declaration of conformity with European Union Directives



mPTech Ltd. hereby declares that HAMMER 4 cellular phone is compliant with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following Internet address:

<https://www.myphone.pl/qr/hammer-4>